LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031320\
Data File : VV014914.D
Acq On : 13 Mar 2020 19:30
Operator : SY/MD
Sample : L1858-16
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFRG6

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.315	63	70	83	rVB	152173	156092	12.02%	1.497%
2	1.579	145	152	162	rVB	112461	133834	10.30%	1.283%
3	2.119	310	320	332	rBV	241775	343449	26.44%	3.294%
4	2.775	522	524	525	rBV2	697	285	0.02%	0.003%
5	2.952	576	579	582	rVB3	678	370	0.03%	0.004%
6	2.968	582	584	588	rBV2	455	356	0.03%	0.003%
7	3.049	605	609	610	rBV3	775	346	0.03%	0.003%
8	3.065	611	614	617	rVB3	1041	594	0.05%	0.006%
9	3.129	631	634	638	rBV2	461	337	0.03%	0.003%
10	3.229	662	665	669	rVB2	376	283	0.02%	0.003%
11	3.258	669	674	676	rBV2	360	305	0.02%	0.003%
12	3.409	718	721	726	rVB2	705	566	0.04%	0.005%
13	3.444	730	732	736	rVV	346	221	0.02%	0.002%
14	3.544	760	763	766	rVB	415	258	0.02%	0.002%
15	3.573	766	772	774	rBV	295	271	0.02%	0.003%
16	3.659	798	799	805	rVB2	354	264	0.02%	0.003%
17	3.711	812	815	819	rBV2	446	257	0.02%	0.002%
18	3.833	846	853	856	rVB4	682	736	0.06%	0.007%
19	3.936	872	885	920	rBV	56668	256663	19.76%	2.461%
20	4.376	1007	1022	1046	rBV	207857	517412	39.83%	4.962%
21	4.553	1073	1077	1082	rBV2	673	503	0.04%	0.005%
22	4.676	1113	1115	1117	rBV	446	243	0.02%	0.002%
23	4.746	1134	1137	1139	rBV	438	268	0.02%	0.003%
24	4.968	1202	1206	1210	rVB	299	254	0.02%	0.002%
25	4.994	1210	1214	1217	rVB3	395	310	0.02%	0.003%
26	5.010	1217	1219	1220	rBV	657	278	0.02%	0.003%
27	5.074	1220	1239	1268	rBV2	515586	1298966	100.00%	12.457%
28	5.380	1333	1334	1337	rVB2	780	303	0.02%	0.003%
29	5.418	1343	1346	1348	rBV2	508	375	0.03%	0.004%
30	5.489	1366	1368	1370	rBV2	515	257	0.02%	0.002%
31	5.502	1370	1372	1374	rVV2	475	282	0.02%	0.003%
32	5.643	1402	1416	1440	rBV	456124	912425	70.24%	8.750%
33	5.859	1480	1483	1488	rVB4	899	676	0.05%	0.006%
34	5.929	1498	1505	1513	rBV8	2360	4071	0.31%	0.039%

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ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFRG6

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Title : VOC Analysis

35	5.981	1518	1521	1523	rBV2	457	264	0.02%	0.003%
36	6.097	1543	1557	1582	rBV	291255	586305	45.14%	5.623%
37	6.293	1616	1618	1622	rVB	560	388	0.03%	0.004%
38	6.319	1622	1626	1627	rBV2	1027	781	0.06%	0.007%
39	6.344	1632	1634	1638	rVV2	520	382	0.03%	0.004%
40	6.502	1680	1683	1684	rBV2	515	244	0.02%	0.002%
41	6.595	1710	1712	1716	rBV2	728	444	0.03%	0.004%
42	6.708	1745	1747	1750	rBV2	475	241	0.02%	0.002%
43	6.727	1750	1753	1755	rBV	340	225	0.02%	0.002%
44	6.775	1765	1768	1770	rBV2	815	460	0.04%	0.004%
45	6.881	1798	1801	1804	rBV2	465	367	0.03%	0.004%
46	7.010	1829	1841	1861	rBV	159568	285403	21.97%	2.737%
47	7.235	1908	1911	1913	rBV	500	311	0.02%	0.003%
48	7.277	1921	1924	1926	rBV2	427	305	0.02%	0.003%
49	7.338	1930	1943	1964	rBV	635065	1096263	84.40%	10.513%
50	7.601	2023	2025	2028	rBV2	402	333	0.03%	0.003%
51	7.643	2028	2038	2056	rVV2	113074	192024	14.78%	1.841%
52	7.749	2068	2071	2073	rBV2	661	293	0.02%	0.003%
53	7.775	2076	2079	2080	rBV2	670	288	0.02%	0.003%
54	7.878	2109	2111	2115	rVB2	479	265	0.02%	0.003%
55	7.942	2126	2131	2132	rBV2	683	467	0.04%	0.004%
56	8.042	2158	2162	2164	rBV2	393	301	0.02%	0.003%
57	8.119	2174	2186	2213	rBV	320482	676106	52.05%	6.484%
58	8.460	2290	2292	2296	rVB2	414	242	0.02%	0.002%
59	8.566	2322	2325	2330	rVB	661	345	0.03%	0.003%
60	8.611	2336	2339	2344	rVB	812	655	0.05%	0.006%
61	8.634	2344	2346	2350	rVB	383	267	0.02%	0.003%
62	8.653	2350	2352	2356	rBV4	656	442	0.03%	0.004%
63	8.875	2408	2421	2438	rBV	690895	1115207	85.85%	10.695%
64	9.007	2460	2462	2465	rVB	851	350	0.03%	0.003%
65	9.084	2484	2486	2492	rVB5	1205	1019	0.08%	0.010%
66	9.129	2492	2500	2501	rBV5	760	833	0.06%	0.008%
67	9.164	2503	2511	2523	rVV5	5844	9648	0.74%	0.093%
68	9.212	2523	2526	2528	rVV2	562	331	0.03%	0.003%
69	9.228	2530	2531	2539	rVB3	820	462	0.04%	0.004%
70	9.273	2542	2545	2549	rVB2	658	358	0.03%	0.003%
71	9.341	2564	2566	2569	rVB2	651	349	0.03%	0.003%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Title : VOC Analysis

72	9.453	2599	2601	2603	rBV	392	221	0.02%	0.002%
73	9.489	2607	2612	2613	rBV2	941	651	0.05%	0.006%
74	9.563	2630	2635	2637	rBV2	1643	1475	0.11%	0.014%
75	9.662	2664	2666	2670	rVB	423	222	0.02%	0.002%
76	9.685	2670	2673	2676	rBV2	423	340	0.03%	0.003%
77	9.756	2686	2695	2704	rVB3	9215	15138	1.17%	0.145%
78	9.936	2749	2751	2753	rBV	353	234	0.02%	0.002%
79	9.949	2753	2755	2762	rVB4	773	658	0.05%	0.006%
80	9.981	2762	2765	2768	rBV	387	253	0.02%	0.002%
81	10.035	2779	2782	2785	rBV2	506	366	0.03%	0.004%
82	10.238	2833	2845	2866	rVB	430754	675058	51.97%	6.474%
83	10.376	2883	2888	2889	rBV2	406	402	0.03%	0.004%
84	10.511	2927	2930	2932	rBV3	546	323	0.02%	0.003%
85	10.727	2994	2997	3000	rVB	611	278	0.02%	0.003%
86	10.855	3035	3037	3040	rVB2	475	222	0.02%	0.002%
87	11.174	3132	3136	3138	rBV4	1225	825	0.06%	0.008%
88	11.270	3153	3166	3185	rBV	702122	1088228	83.78%	10.436%
89	11.534	3244	3248	3249	rBV3	731	465	0.04%	0.004%
90	11.559	3250	3256	3265	rVV8	2277	3565	0.27%	0.034%
91	11.646	3271	3283	3303	rVB	659259	1030106	79.30%	9.878%
92	11.952	3373	3378	3379	rBV	706	452	0.03%	0.004%
93	12.071	3411	3415	3417	rBV2	541	299	0.02%	0.003%
94	12.241	3465	3468	3472	rBV3	506	408	0.03%	0.004%
95	12.415	3519	3522	3523	rBV	534	321	0.02%	0.003%
96	12.572	3569	3571	3577	rBV2	502	458	0.04%	0.004%
97	12.727	3617	3619	3623	rBV	363	285	0.02%	0.003%
98	12.903	3670	3674	3678	rBV	468	488	0.04%	0.005%
99	13.608	3888	3893	3896	rBV4	916	761	0.06%	0.007%
100	14.247	4090	4092	4093	rBV4	687	241	0.02%	0.002%

Sum of corrected areas: 10427821

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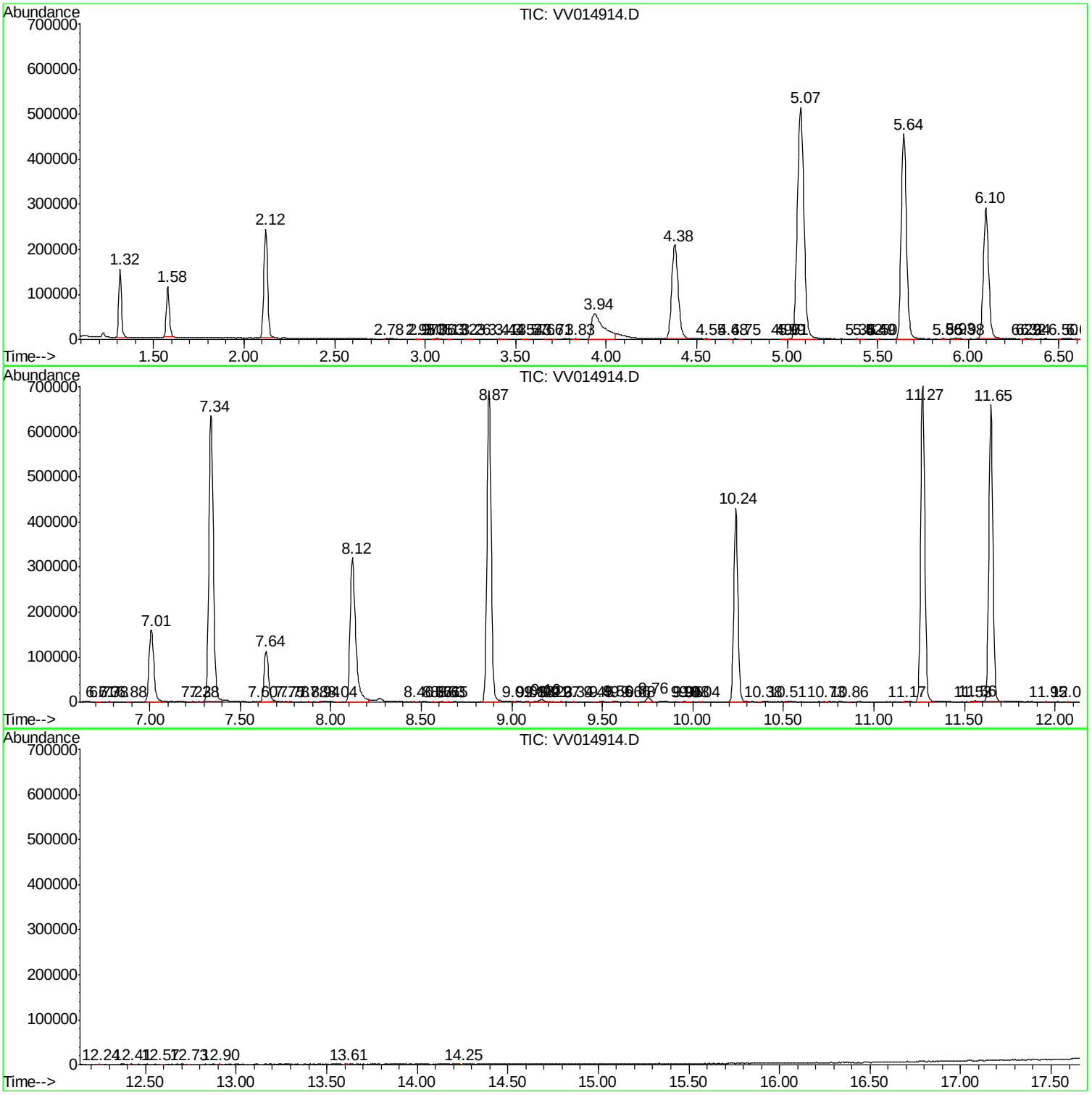
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031320\
Data File : VV014914.D
Acq On : 13 Mar 2020 19:30
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFRG6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc